

PTO/SB/01 (6-95) Approve through 10/31/98 OMB 0651-0032

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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DO/PTO U.S. Department of Commerce			ttorney Docket Number	1037BP-1					
ev. 6/95 Patent and Trademark Office			irst Named Inventor	RHODES, Mike					
DECLARAT	ION FOR		COMPLETE IF KNOWN						
UTILITY OR	DESIGN	A	pplication Number		09/831,579				
PATENT APP	LICATIO	N F	iling Date						
Declaration OR	Declara	ation G	Froup Art Unit						
Submitted with Initial Filing	Submit Initial F	ted after	xaminer Name						
As below named inventor, I	hereby declare t	hat:		<u> </u>					
			tated below next to my name.						
			e name is listed below) or an origir ch a patent is sought on the invent		inventor (if plural names are				
listed select, et alle edesjoet.			N PROCESS AND APPARA	<del></del>					
		(	Title of the Invention)						
the specification of which									
is attached hereto									
OR  was filed on	22 Octobe	er 1999	as United States Application Number or PCT International						
(MM/DD/YYYY)	-								
Application Number	PCT/AU99/00		and was amended on (MM/DD/YYYY)	(if applicable)					
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by									
any amendment specifically	any amendment specifically referred above.								
I acknowledge the duty to di	sclose information	on which is ma	terial to patentability as defined in	Title 37 Code of	Federal Regulations, § 1.56.				
inventor's certificate, or §365(a) America, listed below and have	of any PCT inte also identified b	rnational application in the contract of the c	tates Code § 119 (a)-(d) or § 365(l cation which designated at least or ing the box, any foreign applicatio the application on which priority is	ne country other t n for patent or inv	han the United States of				
Prior Foreign Application	Coul	ntry	Foreign Filing Date	Priority	Certified Copy Attached?				
Number(s)			(MM/DD/YYYY)	Not Claimed	Yes No				
PP7180 Australia			November 18, 1998	A					
Additional foreign applicati	on numbers are	listed on a sup	plemental priority sheet attached h	nereto.					
I hereby claim the benefit under	Title 35, United	States Code §	119(e) of any United States provi	sional application	(s) listed below				
Application Number	(s)	Filin	g Date (MM/DD/YYYY)						
					Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.				





Page 2

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States of PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112.1 acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

§ 1.56 which became available betw											
U.S. Parent Application Number	PCT Parent Number			Parent Filing Date (MM/DD/YYYY)				Parent Patent Number (if applicable)			
	CT/AU99/009	17	C	October 22, 1999				<u> </u>			
Additional U.S. or PCT internation	nal applica	tion numbers	are liste	ed on a suppler	nental pri	ority	sheet atta	ched he	ereto.		
As a named inventor, I hereby appoi Patent and Trademark Office connec			/(s) and/	or agent(s) to p	rosecute	this	application	and to	transact	all business	in the
X Firm Name OR	SHE	ERIDAN R	OSS P	.C.	Custome Number			label		<u></u>	
List attorney(s) and/or agent(s	) name and	d registration	number	below:					<u> </u>		
Name		Registr Num			Name					Registration Number	
ZINGER, DAVID F.		29,1	27	HANSEN,	LEWIS D.					35,536	
GROSETH, CRAIG C.		31,7		KOVARIK,						33,005	
BLAKELY, TODD P.	31,3			SWARTZ, DOUGLAS W.				ļ.	37,739		
CONNELL, GARY J CROOK, WANNELL M.	32,020 31,071			KUGLER, BRUCE A. BRUNELLI, ROBERT R.				38,94 39,61			
STAVISH, SABRINA CROWLEY	33,3			HANSRA, TEJPAL S.				, , ,	38,172		
X Additional attorney(s) and/or agent(s) named on a supplemental sheet attached hereto								······································			
Please direct all correspondence Unumber or label OR Fill in correspondence or label											
Name ROBERT D. TRAVER											
Address 1560 BROAD	Address 1560 BROADWAY, SUITE 1200										
Address			-								
City DENVER				Sta	State COLORADO Zi					80202-514	1
Country UNITED STATES OF AM	IERICA	Tel	ephone	(303) 863-9	(303) 863-9700			Fax	(303) 8	63-0223	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.											
Name of Sole or First Inventor:					petition h	ias l	been filed f	or this (	unsigned	inventor	
Given Name Mike		Middl Initial	e	Family Name	Rhodes					Suffix e.g. Jr.	
Inventor's Signature M.K.RI. 7											
Residence City Mt. Lawley		State	W.A.		Country	1	Australia	ď	Citizensh	ip GB	
Post Office Address 26 Woodroy	yd Street										
Post Office Address											
City Mt. Lawley S	state W.A	Α.	Zip	6050	Cour	ntry	Australi	a	Applic Autho		
Additional inventors are being na	med on su	oplemental s	heet(s) a	ttached hereto							

Given Name Paul   Middle Initial   C.   Family Name   Miller    Inventor's Signature   Post Office Address    City Marmion   State   W.A.   Zip   6020   Country   A petition had part of Additional Joint Inventor, if any:   Daw Office Address    City Marmion   State   W.A.   Zip   6020   Country   A petition had part of Additional Joint Inventor, if any:   Daw Office Address    City Marmion   State   W.A.   Zip   6020   Country   A petition had part of Additional Joint Inventor, if any:   Daw Office Address    City Mt. Claremont   State   W.A.   Zip   60101   Country   A petition had part of Additional Joint Inventor, if any:   Daw Office Address    City Mt. Claremont   State   W.A.   Zip   60101   Country   A petition had part of Additional Joint Inventor, if any:   Daw Office Address    City Mt. Claremont   State   W.A.   Zip   60101   Country   A petition had part of Additional Joint Inventor, if any:   Daw Office Address    City Mt. Claremont   State   State   Country   A petition had part of Additional Joint Inventor, if any:   Daw Office Address    City Mt. Claremont   State   State   Country   A petition had part of Additional Joint Inventor, if any:   Daw Office Address    City Mt. Claremont   State   Country   A petition had part of Additional Joint Inventor, if any:   Daw Office Address    City Mt. Claremont   State   Country   A petition had part of Additional Joint Inventor, if any:   Daw Office Address    City Mt. Claremont   State   Country   A petition had part of Additional Joint Inventor, if any:   Daw Office Address    City Mt. Claremont   State   Country   Daw Office Address    City Mt. Claremont   State   Country    Country   A petition had part of Additional Joint Inventor, if any:   Country    Country   A petition had part of Additional Joint Inventor, if any:   Country    Country   A petition had part of Additional Joint Inventor, if any:   Country    Country   A petition had part of Additional Joint Inventor, if any:   Country    Country   A petition had part of Additional Joint Inventor	ralia Australia	Citizenship  Applicant Authority  led for this unsigned	uffix g. Jr.
Name Paul Initial C. Namé Miller  Inventor's Signature  Residence City Marmion State W.A. Country Austr  Post Office Address  City Marmion State W.A. Zip 6020 Country A  Name of Additional Joint Inventor, if any:  Given Name Richard Middle Initial Name Winby  Residence City Mt. Claremont State W.A. Zip 60101 Country A  Residence City Mt. Claremont State W.A. Zip 60101 Country A  Name of Additional Joint Inventor, if any:  City Mt. Claremont State W.A. Zip 60101 Country A  Name of Additional Joint Inventor, if any:  City Mt. Claremont State W.A. Zip 60101 Country A  Name of Additional Joint Inventor, if any:  City Mt. Claremont State W.A. Zip 60101 Country A  Name of Additional Joint Inventor, if any:  City Mt. Claremont State W.A. Zip 60101 Country A  Name of Additional Joint Inventor, if any:  City Mt. Claremont State W.A. Zip 60101 Country A  Da  Residence City Country Da  Residence City State Country Country Country City	ralia Australia	Citizenship  Applicant Authority  led for this unsigned	g. Jr.
Residence City Marmion State W.A. Country Austr Post Office Address  City Marmion State W.A. Zip 6020 Country A  Name of Additional Joint Inventor, if any:    Residence City Mt. Claremont State W.A. Zip 60101 Country A	ralia Australia	Applicant Authority  led for this unsigned Su	GB
Post Office Address  City Marmion State W.A. Zip 6020 Country A  Name of Additional Joint Inventor, if any:  Given Name Richard Middle Initial Ramily Name Minby  Inventor's Signature  Residence City Mt. Claremont State W.A. Zip 60101 Country Austr  Post Office Address  City Mt. Claremont State W.A. Zip 60101 Country A  Name of Additional Joint Inventor, if any:  Given Name Middle Family Name  Middle Family Name  Middle Family Name  Da  Country A  Da  Country Name  Country A  Da  Country Name	Australia	Applicant Authority led for this unsigne	
City Marmion State W.A. Zip 6020 Country A Name of Additional Joint Inventor, if any:  Given Name Richard Middle Initial Ramily Name Winby  Inventor's Signature  Post Office Address 4 Lovegrove Close  Post Office Address 4 Lovegrove Close  Post Office Address 5 State W.A. Zip 60101 Country A Name of Additional Joint Inventor, if any:  Given Name of Additional Joint Inventor, if any:  Given Name State W.A. Zip 60101 Country A  Middle Family Name  Inventor's Signature  Inventor's Signature  Residence State Country Da  Residence City Mt. Claremont State Country Da  Residence State Country Country Da  Residence City Mt. Claremont State Country Country Da  Residence City Mt. Claremont State Country Country City Da  Residence City Mt. Claremont State Country Country City City City Country City Country City City City City City City City Cit	<del></del>	Authority  led for this unsigned Su	ed inventor
Name of Additional Joint Inventor, if any:	<del></del>	Authority  led for this unsigned Su	ad inventor
Name of Additional Joint Inventor, if any:  Given Name Richard Richard Middle Initial Name Winby  Inventor's Signature Residence City Mt. Claremont State W.A. Country Austr  Post Office Address 4 Lovegrove Close  Post Office Address  City Mt. Claremont State W.A. Zip 60101 Country A  Name of Additional Joint Inventor, if any:  Given Name Middle Family Name  Inventor's Signature  Residence City Middle Country Name  Residence State Country Name	<del></del>	Authority  led for this unsigned Su	ed inventor
Given Name Richard Richard Richard Richard Richard Richard Richard Richard Richard Residence City Mt. Claremont State W.A. Country Austr Post Office Address 4 Lovegrove Close Post Office Address City Mt. Claremont State W.A. Zip 60101 Country A Post Office Address Richard Richa	as been file	Su	ed inventor
Name Richard Initial Name Winby  Inventor's Signature    Residence City    Mt. Claremont    State    W.A.    Country    Austr    Post Office Address    City    Mt. Claremont    State    W.A.    Zip    60101    Country    A petition has Given Name    Inventor's Signature    Inventor's Signature    Residence City    Residence City    Country    Austr    Country    Austr    Austr    Country    Austr    Austr    Country    Austr    Austr    Country    Austr    Austr    Austr    Austr    Country    Austr	<del></del>		
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Post Office Address  City Mt. Claremont State W.A. Zip 60101 Country A  Name of Additional Joint Inventor, if any: A petition ha  Given Name Inventor's Signature  Residence City State State Country State State Country State State Country State	ate 1	T	
Post Office Address  City Mt. Claremont State W.A. Zip 60101 Country A  Name of Additional Joint Inventor, if any: A petition ha  Given Name Middle Initial Family Name  Inventor's Signature  Residence City State Country	ralia	Citizenship	GB
City Mt. Claremont State W.A. Zip 60101 Country A  Name of Additional Joint Inventor, if any:  Given Name  Middle Initial Family Name  Inventor's Signature  Residence City  Country A  Country A  Da			
Name of Additional Joint Inventor, if any:  Given Name			
Given Name Middle Initial Family Name  Inventor's Signature State Country  Residence City	Australia	Applicant Authority	
Name Initial Name Da Da Da State Country	as been file	led for this unsigne	ed inventor
Residence City State Country			ıffix g. Jr.
City	ate		
Post Office Address		Citizenship	
Post Office Address			
City State Zip Country			
Name of Additional Joint Inventor, if any:		Applican t Authority	
Given   Middle   Family	as heen file		ad inventor

Post Office Address Post Office Address **Applican** City State Zip Country Authority

[] Further applicants and/or (further) inventors are indicated on another continuation sheet

State

Inventor's Signature

Residence

e.g. Jr.

Citizenship

Date

Country



### **DECLARATION**

## ADDITIONAL and/or AGENT INFORMATION Supplemental Sheet

Name	Registration Number	Name	Registration Number
CARDWELL, DANA HARTJE	40,638		
DALLAS-PEDRETTI, ANGELA	42,460		
LIEB, BENJAMIN B.	42,801		
KNEPPER, BRADLEY M.	44,189		
TRUDELL, MIRIAM DRICKMAN	42,499		
DuPRAY, DENNIS J.	46,299		
PETERSEN, Todd M.	45,580		
WINTERTON, Kenneth C.	48,040	1	
TRAVER, Robert D.	47,999		
JOHNSON, Brent P.	38,031		
YASKANIN, Mark L.	45,246		
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IN THE UNITED STATES PAT	ENT AND TRADEMARK OFFICE
In Re the Application of:	) Group Art Unit:
RHODES et al.	) Examiner:
Serial No.: 09/831,579	) <u>DECLARATION IN SUPPORT OF</u> ) <u>PETITION UNDER 37 C.F.R. ' 1.47(a)</u>
Int' 1. Filing Date: 22 October 1999	)
Atty. File No.: 1037BP-1	EXPRESS MAIL" MAILING LABEL NUMBER: EL76778084665  DATE OF DEPOSIT: (2-21-0)  I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO
For: "BIO-OXIDATION PROCESS AND APPARATUS"	ADDRESSEE" SERVICE UNDER 37 C.F.R. 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.
	TYPED OR PRINTED NAME: SHOW SANICE MESSER SIGNATURE: WELL MESSER
Assistant Commissioner for Patents	
Washington, D.C. 20231	

Dear Sir:

The undersigned declares as follows:

Box: Patent Application

- 1. I am the Australian patent attorney representing BacTech (Australia) Pty Ltd. in patent matters regarding the patent application entitled "BIO-OXIDATION PROCESS AND APPARATUS".
- 2. I have firsthand knowledge of the facts regarding coinventor Mr. Richard Winby recited herein.
- 3. On 2 May 2001, I instructed Sheridan Ross, P.C. of Denver, Colorado to file a U.S. Patent application entitled "Bio-oxidation Process and Apparatus" on or prior to 18 May 2001. That application was filed and given Application No. 09/831,579.
- 4. After filing of the original international application, but prior to filing of the U.S. National Phase application, former CEO of BacTech, and co-inventor of the above-referenced patent application, Mr. Richard Winby, died.
- 5. Mrs. E. A. Winby, the executor of Mr. Winby's estate, was contacted by Dr. Paul Miller, Technical Manager at BacTech, to raise the issue of Mrs. Winby signing in her capacity as executor for her late husband in compliance with 37 C.F.R. 1.42. Mrs. Winby expressed her reluctance to give her signature to the required declaration at that time although she did not make a specific written or oral refusal. See the Declaration of Dr.

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Paul Miller attached hereto and marked Exhibit A.

- 6. On 22 November 2001, I presented a copy of the application papers to Mrs. Winby for her signature. A copy of all the application papers, including the specification, claims and drawings, was sent to Mrs. Winby at her last known address. See attachments marked Exhibit B.
- 7. Receipt of these documents by Mrs Winby is evidenced by Mrs Winby's contacting Dr Miller to discuss the documents after receiving them at the end of November 2001 as evidenced by Dr Miller's declaration (Exhibit A).
- 8. To date, Mrs. Winby has not responded to my mailing, which included a copy of all the application papers, nor has she made an express oral refusal to sign the declaration documents.
- 9. I have concluded that Mrs. Winby's conduct constitutes a refusal to sign the declaration documents. See MPEP ' 409.03(c). This conclusion is based on the following facts:
  - a) Mr. Winby was formerly employed by BacTech as CEO until the time of his
  - b) Mr. Winby's death occurred during overseas travel to London while performing duties as CEO for BacTech.
  - c) Mrs. Winby attributes her husband's death to the demands imposed by the requirements of his position at BacTech, and I believe this to be the principal reason for her desire to have no involvement with BacTech in further prosecution of the patent rights.
  - d) As evidenced by the mailing documents noted above, Mrs. Winby has had ample opportunity to sign and return all necessary documents but has not done so.
- The last known address of Mrs. Winby is:

4 Lovegrove Close Mt. Claremont Western Australia Australia 6010

Respectfully submitted,

Richard H. Baddelev

STATE OF WESTERN AUSTRALIA

) ss.

Afriddel,

Before me, a Notary Public in and for said State, personally appeared Richard H. Baddeley, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 1746 day of DECEMBER, 2001.

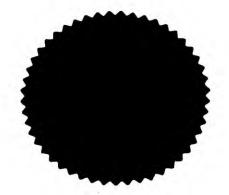
Notary Public

Notary Public

Mol Applicable.

My Commission Expires:

ACHARD JAMES LARRYMe CORMACK
Notary Public
c/ - Bar Chambers, 77 St George's Tce
Perth, Western Australia



# COMMONWEALTH OF AUSTRALIA THE PATENTS ACT 1990

In the Application of RHODES et al.

Serial No.: 09/831,579

Int'l Filing Date: 22 October 1999

Atty. File No.: 1037BP-1

For "BIO-OXIDATION PROCESS AND APPARATUS

### Exhibit "A"

This is the Exhibit marked "Exhibit A" which is referred to in clause 5 of the Declaration by Richard Hiram Baddeley.

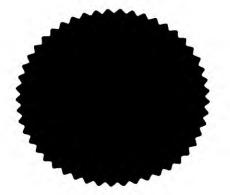
DATED this 12 day of December 2001

Refore me

Notary Public

c/ - Ber Chambers, 77 St George's Tee
Perth, Western Australia

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Group Art Unit:

Examiner:

In Re the Application of:						
RHODES et al.						
Serial No.: 09/831,579 )						
Int' l. Filing Date: 22 October 1999						
Atty. File No.: 1037BP-1						
For: "BIO-OXIDATION PROCESS AND ) APPARATUS" )						

DECLARATION IN SUPPORT OF PETITION UNDER 37 C.F.R. ' 1.47(a)

EXPRESS MAIL" MAILING LABEL NUMBER: EL767780846us DATE OF DEPOSIT: 12-21-01

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 C.F.R. 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

TYPED OR PRINTED NAME: Christipo Logari Sanice Messes
SIGNATURE: Wese Messes

**Assistant Commissioner for Patents** 

Washington, D.C. 20231 Box: Patent Application

Dear Sir:

The undersigned declares as follows:

- 1. I am the Technical Manager BacTech (Australia) Pty Ltd. in patent matters regarding the patent application entitled "BIO-OXIDATION PROCESS AND APPARATUS".
- 2. I have firsthand knowledge of the facts regarding coinventor Mr. Richard Winby recited herein.
- 3. Mr. Richard Winby, former CEO of BacTech, is a co-inventor of several inventions made during the course of his employment at BacTech. While employed with BacTech, Mr. Winby died.
- 4. I have had four occasions to speak directly with Mrs. Winby, who is the executor of Mr. Winby's estate, regarding the issue of her signing necessary documents for further prosecution of patent applications in her capacity as executor for the estate. Additionally, I had occasion to leave a message on her answer phone and another occasion to raise the issue with her during her visit to the BacTech office in Kewdale, Australia.
- 5. My first telephone contact with Mrs. Winby occurred on 8 December 2000. We spoke at considerable length on the issue and Mrs. Winby expressed her reluctance to give her signature to the relevant papers due to unfortunate experiences with signing other documentation related to Mr. Winby's death. We did reach an agreement to discuss the

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matter further with Mr. Richard Baddeley at the law offices of Watermark Patent and Trademark Attorneys. Unfortunately, Mrs. Winby never agreed to a date for this meeting to take place.

- 6. I made two other phone calls to Mrs. Winby on 6 April 2001 and 23 April 2001 attempting to discuss the issue further, but Mrs. Winby refused to discuss the issue in either of those instances.
- 7. The issue of obtaining Mrs. Winby's signature was later raised again during a visit by Mrs. Winby to BacTech's office in Kewdale, Australia but Mrs. Winby declined to discuss the matter at that time.
- 8. I also left another message on Mrs. Winby's answerphone raising the issue of obtaining her signature, but Mrs. Winby did not return that message.
- 9. Mrs Winby contacted me after receiving the application forms mailed to her by Mr Richard Baddeley. We discussed the forms but Mrs Winby persisted in her reluctance to sign the forms.

Respectfully submitted,

Dr. Paul Miller Technical Manager BacTech Australia Pty Ltd.

STATE OF

) ) ss.

Before me, a Notary Public in and for said State, personally appeared Dr. Paul Miller, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 128 day of DECEMBER, 2001.

Notary Public

My Commission Expires:

RICHARD JAMES LARRYMe CORMACK Notary Public c/- Ber Chembers, 77 St George's Toe Perth, Western Australia In the Application of RHODES et al.

Serial No.: 09/831,579

Int'l Filing Date: 22 October 1999

Atty. File No.: 1037BP-1

For "BIO-OXIDATION PROCESS AND APPARATUS

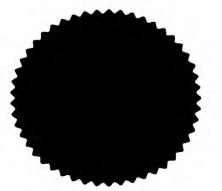
#### Exhibit "B"

This is the Exhibit marked "Exhibit B" which is referred to in clause 6 of the Declaration by Richard Hiram Baddeley.

DATED this/ day of December 2001

Before me:

RICHARD JAMES LARRYMe CORMACK Notary Public c/- Ber Chambers, 77 St George's Toc Perth, Western Australia



Geddely